Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Monday 09 May 2022 until 23:59 on Tuesday 10 May 2022

Forecast Issued on Monday 09 May 2022 at 02:13 by Met Office Aberdeen

Confidence: High for wet weather on Monday then bright spells and showers for rest of the week. Also high confidence for staying cold and quite windy on the tops.

Headline for Monday 09 May 2022: Cloudy. Outbreaks of rain, heaviest in south of area. Drier in the north. Windy and feeling cold on the tops.

Mountain weather hazards on Monday 09 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Heavy Rain	Heavy Rain	Light rain	Heavy rain showers (night)
Precipitation probability					
20%	40%	50%	50%	60%	60%

Forecast for Monday 09 May 2022

Weather: Cloudy with rain extending to many ranges during morning although staying drier over northern Cairngorms, the Moray hills and Monadhliath mountains. Further south and west, the rain will become persistent and turning heavy at times in the afternoon and evening.

Chance of cloud-free hill tops above 800m: 80% at first reducing 20% by afternoon, mostly in north of area.

Low cloud and visibility: Good visibility at first with clouds above many of the tops. Visibility staying mostly good over sheltered northern aspects. Otherwise becoming misty as rain moves in and becoming poor as rain turns persistent and heavier, especially towards Ben Alder. Also clouds coming well down the hills with very poor visibility as fog becomes more widespread.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 09 May 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	41/53 S	45/60 S	45/61 S	45/61 S	35/48 S	37/52 SW	35/48 SW
900	44/52 S	43/55 S	46/59 S	48/61 S	38/49 S	37/48 SW	34/44 SW
600	27/34 S	29/40 S	31/43 S	34/47 S	27/37 S	25/36 SW	23/33 SW
300	14/31 S	15/33 S	18/38 S	20/42 S	15/34 S	15/33 SW	14/31 SW
Glen	4/23 S	7/28 S	9/32 S	9/32 S	6/25 SW	6/25 SW	4/22 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-6	2/-6	2/-6	2/-7	3/-4	2/-6	-0/-8
900	6/-1	6/-1	6/-1	6/-2	6/0	6/-0	3/-4
600	8/3	8/4	9/4	8/3	9/4	8/4	6/1
300	11/8	11/8	12/8	12/8	11/8	10/7	8/4
Glen	10/8	11/10	12/10	12/10	12/10	11/9	7/6
Freezing Level*	2000m	1900m	1800m	1700m	1900m	1600m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Difficult walking conditions developing over many higher ridges/summits due to dangerous mix of gales, rain and temperatures of only 3 to 6 Celsius.

Forecast for Tuesday 10 May 2022
Weather: A brighter day with sunshine and scattered showers. The odd heavier shower is likely but they will pass by quickly with a lot of dry weather during the day.

Maximum wind: Strong southwest winds over higher ridges and summits. Average speeds of 30mph with gusts 40 to 50mph.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Good visibility for much of the time with occasional cloud cover about 800m. Temporary interruptions to poor visibility as showers pass by and clouds briefly lowering.

Temperature: **Glens:** Plus 6 Celsius rising to 14 Celsius.
At 800m: Plus 5 Celsius.
Freezing level: 1400m.

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